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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/788,784	(	02/27/2004	Anthony Richard Gaukroger	URQUH-67793	6133	
24201	7590	05/04/2006		EXAMINER		
FULWIDE 6060 CENT				MULCAHY, PETER D		
10TH FLOO				ART UNIT	PAPER NUMBER	
LOS ANGE	LES, CA	90045		1713	<u> </u>	
				DATE MAILED: 05/04/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			$\mathcal{D}$
	Application No.	Applicant(s)	
Office Action Summary	10/788,784	GÄUKROGER, ANTHONY RICHARD	
omoc Action Cummary	Examiner	Art Unit	
	Peter D. Mulcahy	1713	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMUNIC FR 1.136(a). In no event, however, may a re on. beriod will apply and will expire SIX (6) MONT statute, cause the application to become ABA	ATION. ply be timely filed  "HS from the mailing date of this communication NDONED (35 U.S.C. § 133).	•
Status			
1) Responsive to communication(s) filed on	13 February 2006.		
2a)⊠ This action is <b>FINAL</b> . 2b)□	This action is non-final.		
3) Since this application is in condition for all			<b>3</b> .
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) 1 and 3-39 is/are pending in the	application.		
4a) Of the above claim(s) is/are wit			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1 and 3-39</u> is/are rejected.	• • •		
7) Claim(s) is/are objected to.		•	•
8) Claim(s) are subject to restriction a	and/or election requirement.		
Application Papers			
9) The specification is objected to by the Exa	miner.		
10) The drawing(s) filed on is/are: a)	] accepted or b) ☐ objected to b	y the Examiner.	
Applicant may not request that any objection to	o the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	orrection is required if the drawing(	s) is objected to. See 37 CFR 1.121(	d).
11) The oath or declaration is objected to by the	ne Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for fo a) ☐ All b) ☐ Some * c) ☐ None of:	reign priority under 35 U.S.C. §	119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority document</li> </ol>	ments have been received.	•	
2. Certified copies of the priority document			
3. Copies of the certified copies of the		received in this National Stage	
application from the International B		· · ·	
* See the attached detailed Office action for	a list of the certified copies not r	eceived.	
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-94	8) Paper No(s)	/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	5) \( \bigcap \text{Notice of In} \\ 6) \( \bigcap \text{Other:} \( \bigcup_{==}^{\infty} \)	formal Patent Application (PTO-152) 	

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
  - 1. Determining the scope and contents of the prior art.
  - 2. Ascertaining the differences between the prior art and the claims at issue.
  - 3. Resolving the level of ordinary skill in the pertinent art.
  - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. Claims 1 and 3-39 are rejected under 35 U.S.C. 103(a) as being unpatentable over RO-102047 A.
- 4. This patent abstract shows concentrate (masterbatch) compositions wherein the claimed functional ingredients are used. The difference between the cited art and the claims is that the PVC is an optional (0-75) ingredient. As such, it would be obvious to formulate the masterbatch composition without the PVC.
- 5. The rejection under 35 USC 112 and 103 set forth in the paper mailed 9/30/05 are withdrawn in ivew of the newly amended claims.

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## Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter D. Mulcahy whose telephone number is 571-272-1107. The examiner can normally be reached on Mon.-Fri. 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Primary Examiner
Art Unit 1713

4/30/06